

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): MINORU SAITO, et al.

Appln. No.: 09 703,548

Series Code ↑

Serial No. ↑

Filed: November 1, 2000

Hon. Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Sir:

REPLY/AMENDMENT/LETTER

Date: July 16, 2004

Group Art Unit

2655

Examiner:

Nabil Z. Hindi

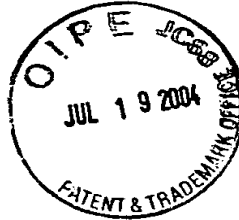
Atty. Dkt.

51270-245664 51270

C-M

Client Ref

Appln. Title: OPTICAL DISK RECORDING
APPARATUS HAVING PUSH-PULL
SIGNAL PROCESSING CIRCUIT,
WOBBLE EXTRACTION CIRCUIT AND
PRE-PIT DETECTION CIRCUIT



This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated herein by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim A. <input checked="" type="checkbox"/> NOT made B. <input type="checkbox"/> Withdrawn C. <input type="checkbox"/> made herewith D. <input type="checkbox"/> made previously For B & C See Required Separate Paper (Pat-256)		Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims		7	**minus 20	0	x \$18/\$9 =	+ \$0	1202/2202
3. Independent Claims		5	***minus 3	2	x \$86/\$43 =	+ \$172	1201/2201
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)..... add					+ \$290/\$145 =	+ \$0	1203/2203
5. Original due Date: July 16, 2004		<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo)	\$110/\$55 =		+ \$0		1251/2251
	(2 mos)	\$420/\$210 =		1252/2252			
	(3 mos)	\$950/\$475 =		1253/2253			
	(4 mos)	\$1,480/\$740 =		1254/2254			
	(5 mos)	\$2,010/\$1,005 =		1255/2255			
7. Enter any previous extension fee paid since above original due date and subtract					- \$0		
8.					Extension Fee	+ \$0	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee					+ \$110/\$55	+ \$0	1814/2814
10. If IDS attached requires Official Fee under Rule 97 (c),					+ \$180	+ \$0	1806
or if Rule 97(d) Request					+ \$180		1806
11. After-Final Request Fee per rules 129(a) and 17(r)					+ \$770/385	+ \$0	1809/2809
12. No. of additional inventions for examination per Rule 129(b).....					x \$770/385 ea	+ \$0	1810/2810
13. Request for Continued Examination (RCE)					+ \$770/385	+ \$0	1801/2801
14. Petition fee for						+ \$0	
15.					TOTAL FEE =	\$172	
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".					PLEASE CHARGE OUR DEP. ACCT		
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.							
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.							

Our Deposit Account No. 03-3975)

(Our Order No. 51270 245664

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
Intellectual Property Group

725 South Figueroa Street, Suite 2800

Los Angeles, CA 90017-5406

Tel: (213) 488-7100

By Atty: Roger R. Wise

Sig:

Reg. No. 31204

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Atty/Sec: RRW/ab

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



2655

PATENT
51270-245664

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
M. SAITO et al.)
Serial No: 09/703,548)
Filed: November 1, 2000)
For: OPTICAL DISK RECORDING)
APPARATUS HAVING PUSH-PULL)
SIGNAL PROCESSING CIRCUIT, WOBBLE)
EXTRACTION CIRCUIT AND PRE-PIT)
DETECTION CIRCUIT)

Art Unit: 2655
Examiner: N.Z. HINDI

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents Washington D.C. 20231, on

July 16, 2004
Date of Deposit

Alisa Brewer
Name

Alisa Brewer
Signature

7/16/2004
Date

AMENDMENT

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RECEIVED

JUL 20 2004

Technology Center 2600

Dear Sir:

In response to the Office Action dated April 16, 2004 in connection with the above-identified application, please enter and consider the following amendment and remarks.

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